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Sheet 1 of 1

Complete if Known	
Application Number	10/677,044
Filing Date	October 1, 2003
First Named Inventor	Balchandran, et al.
Art Unit	2644
Examiner Name	Unassigned
Attorney Docket Number	BOC9-2003-0063 (432)

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/JH/		US- 5,181,163	01-19-1993	Nakajima, et al.	
		US- 5,477,450	12-19-1995	Takeda, et al.	
		US- 5,844,798	12-01-1998	Uramoto	
		US- 5,983,169	11-09-1999	Kozma	
		US- 6,094,635	07-25-2000	Scholz, et al.	
		US- 6,327,566	12-04-2001	Vanbuskirk, et al.	
		US- 6,374,257	04-16-2002	Guay, et al.	
		US- 6,529,865	03-04-2003	Duan, et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T[6]

Examiner Signature	/Josiah Hernandez/	Date Considered	06/08/2007

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